

Title (en)  
REARVIEW MIRROR SYSTEM WITH A DISPLAY

Title (de)  
RÜCKSPIEGELSYSTEM MIT EINER ANZEIGE

Title (fr)  
SYSTÈME DE RÉTROVISEUR AVEC UN DISPOSITIF D'AFFICHAGE

Publication  
**EP 3218227 B1 20181024 (EN)**

Application  
**EP 15858511 A 20151112**

Priority  
• US 201462079416 P 20141113  
• US 2015060378 W 20151112

Abstract (en)  
[origin: WO2016077583A1] A rearview device system includes a partially reflective, partially transmissive element, a display module in optical communication with the partially reflective, partially transmissive element, a display element, an optic block in optical communication with the display element, a first circuit board comprising at least one light source configured to emit illumination that propagates through the optic block and edge light the display element, an optic holder operably connected to the optic block, defining at least one aperture, a second circuit board comprising at least one light source configured to emit illumination that propagates through the at least one aperture and the optic block to back light at least one of a portion of the display element and an icon, and wherein light emitted by the light source of the first circuit board and the light source of the second circuit board is visible through the partially reflective, partially transmissive element.

IPC 8 full level  
**B60R 1/12** (2006.01); **G02B 17/00** (2006.01)

CPC (source: EP KR US)  
**B60R 1/088** (2013.01 - EP KR US); **B60R 1/1207** (2013.01 - EP KR US); **F21V 19/0015** (2013.01 - KR US); **G02B 27/144** (2013.01 - EP KR US); **G02F 1/157** (2013.01 - EP); **B60R 2001/1215** (2013.01 - EP KR US); **G02B 6/0083** (2013.01 - EP KR US); **G02B 6/0088** (2013.01 - EP KR US); **G02B 6/0095** (2013.01 - EP KR US); **G02F 1/15** (2013.01 - KR); **G02F 2201/44** (2013.01 - EP)

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2016077583 A1 20160519**; CN 107000649 A 20170801; CN 107000649 B 20200414; EP 3218227 A1 20170920; EP 3218227 A4 20170920; EP 3218227 B1 20181024; JP 2018503549 A 20180208; JP 6367486 B2 20180801; KR 101977685 B1 20190513; KR 20170084203 A 20170719; US 10071689 B2 20180911; US 2016137133 A1 20160519

DOCDB simple family (application)  
**US 2015060378 W 20151112**; CN 201580069148 A 20151112; EP 15858511 A 20151112; JP 2017526092 A 20151112; KR 20177015793 A 20151112; US 201514939688 A 20151112